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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,305	12/23/2003	Toshihiko Ina	64903-023	5559
7590 08/30/2005			EXAMINER	
MCDERMOTT, WILL & EMERY 600 13th Street, N.W.			BEAUCHAINE, MARK J	
Washington, DC 20005-3096			ART UNIT	PAPER NUMBER
			3653	
			DATE MAILED: 08/30/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Amplicant/o				
		Applicant(s)				
Office Action Summary	10/743,305	INA ET AL.				
cincorionen cummary	Examiner	Art Unit				
7. 444.00 5477 644	Mark J. Beauchaine	3653				
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut - Any reply received by the Office later than three months after the mailin - earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>23 December 2003</u> .						
<del>'</del> =		esecution as to the morits is				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-19</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5) Claim(s) is/are allowed.					
<u> </u>	Claim(s) <u>1-19</u> is/are rejected.					
<u> </u>	) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>23 December 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12\M Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. & 110(a)	(d) or (f)				
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the price	-	ed in this National Stage				
application from the International Burea						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da					
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date 12/23/03 &amp; 1/26/05.</li> </ol>	6) Other:	atent Application (PTO-152)				

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#### **DETAILED ACTION**

#### Specification

The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over PCT Patent Application Publication Number WO 00/23952-A1 published 27 April 2000 in view of Patent Number US 6,481,620 B1 by Katou et al. The banknote processing apparatus disclosed by said '952 publication incorporates deposit compartment 10, unit 16-18, validation checking means 11 and process unit 12 that read on the Applicant's money-in module, counterfeit collection box, discrimination module and counterfeit processing module, respectively. Although said '952 fails to disclose a notification module the use of such customer notification devices is well known in the art. Said '620 patent teaches statement processing mechanism 102 that reads on the Applicant's

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notification module. Accordingly, it would have been obvious to on of ordinary skill in the art at the time of the invention to incorporate the statement processing mechanism 102 of said '620 patent into the banknote processing apparatus of said '952 publication to provide and effective means of notifying a customer of the particulars of a particular transaction.

Regarding claims 10 and 11, said '620 patent teaches temporary storage box 400 that reads on the Applicant's temporary storage box.

Regarding claims 13 and 14, said '952 publication discloses packaging unit 18 that produces currency bundles which read on the Applicant's bundles.

## Conclusion

The following prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

Patent Number. US 6,598,726 B1 by Lundblad et al because of its detector means 11,

Patent Number US 6,422,458 B1 by Katou et al because of its temporary storage box 40, and

Patent Number 5,718,318 by Wachter because of its one-way store 16.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark J. Beauchaine whose telephone number is

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(571)272-6934. The examiner can normally be reached on 8:00AM through 5:00PM Mondays through Thursdays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald P. Walsh can be reached on (571)272-6944. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

mjb

DONALD FRANCES!
SUFERVISORY PATENT EXAMINER
TECHNICAL CENTER 3600